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DATE MAILED: 11/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,675	08/06/2003	Hsin-Kun Wu	BP3017-W25-P12	7160	
759	00 11/26/2004		EXAM	INER	
Hsin-Kun Wu			BRITTAIN,	BRITTAIN, JAMES R	
235 Chung - H€	•				
Box 8-24			ART UNIT	PAPER NUMBER	
Taipei,		•	3677		
TAIWAN					

Please find below and/or attached an Office communication concerning this application or proceeding.

^1	oplication No.	Applicant(s)	M			
l l	0/634,675	WU, HSIN-KUN				
Office Action Summary	caminer	Art Unit				
	mes R. Brittain	3677				
The MAILING DATE of this communication appears Period for Reply	s on the cover sheet with the co	orrespondence addre	ess			
A SHORTENED STATUTORY PERIOD FOR REPLY IS THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a): after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply with  - If NO period for reply is specified above, the maximum statutory period will ap  - Failure to reply within the set or extended period for reply will, by statute, caus Any reply received by the Office later than three months after the mailing date earned patent term adjustment. See 37 CFR 1.704(b).	. In no event, however, may a reply be tim in the statutory minimum of thirty (30) days uply and will expire SIX (6) MONTHS from to se the application to become ABANDONEC	ely filed will be considered timely. the mailing date of this comm (35 U.S.C. § 133).	nunication.			
Status						
1) Responsive to communication(s) filed on						
2a) This action is <b>FINAL</b> . 2b) This act	a) This action is <b>FINAL</b> . 2b) This action is non-final.					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex p	arte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-8 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn f	rom consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	an raquirament	,				
8)⊠ Claim(s) <u>1-8</u> are subject to restriction and/or electi	on requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drav						
Replacement drawing sheet(s) including the correction in 11) The oath or declaration is objected to by the Exam	• • • • • • • • • • • • • • • • • • • •					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign prid a) All b) Some * c) None of: 1. Certified copies of the priority documents ha		-(d) or (f).				
2. Certified copies of the priority documents ha	ave been received in Application	on No				
3. Copies of the certified copies of the priority	documents have been receive	d in this National St	age			
application from the International Bureau (P						
* See the attached detailed Office action for a list of the	he certified copies not receive	d.				
Attachment(s)	·					
1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:		52) ·			

Art Unit: 3677

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, drawn to a nylon zipper including a concave portion on each gripping element, classified in class 24, subclass 396.
- II. Claims 5-8, drawn to a threaded rod device for forming concave portions and convex portions on nylon gripper elements of the fastener structures of a nylon zipper, classified in class 425, subclass 391.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the product as claimed can be made by another and materially different apparatus such as an injection molding apparatus that forms each gripping element of the zipper with the seaming wire already placed positioned in the apparatus prior to injecting the nylon so as to be embedded in the concave portion of the gripping element formed when nylon is injected into the mold that has a part to form the concave portion of the gripping element.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Brittain whose telephone number is (703) 308-2222. The examiner can normally be reached on M-F 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tames R. Brittain
Primary Examiner
Art Unit 3677